APPENDIX E-149 V

SUPPLY MANAGEMENT DATA CHANGE DOCUMENT VIOLATIONS

1. INPUT DOCUMENT

   Appendix B-149, Supply Management Data Change Document, DIC ZR2.

2. INPUT TO PROCEDURE CHART

   None.

3. PURPOSE, CONTENTS, AND RESPONSIBILITY

   This appendix provides instructions for the research, correction, and
reentry of Supply Management Data Changes which have been rejected by
the mechanical process on a Violation Output Document. The original DIC
ZR2 Document was initiated by the IM, but did not process to the
Computer Files/Records. Reasons for these computer rejections are
listed below, in VRC sequence, for all possible errors/omissions on the
Supply Management Data Change Document. The IM whose ORC appears in
pos. 77-78 of the Violation Output Document is responsible for any
correction and reentry required due to the violation. (See chapters 31,
32, 34, 53, 56, and 57 and appendix A-82.)

VIOLATION REASON CODES	DEFINITION
AJ	PGC Invalid.
AN	UI Invalid.
AY	NSN Invalid.
CI	NSN Deleted With or Without Replacing NSN.
CU	NSN Coded Logistics Loss.
HJ	Inhibit Code Invalid.
K3	Method of Computation Code Invalid.
KK	IPE Designator Code Invalid.
L3	Family Merger Number Invalid.
L4	Cost Price Invalid.
T2	Item in Not Head of Family.
T7	No Matching Supply Control Record.
XG	Input Code Invalid or Incorrect.

4. PROCESSING/RESEARCH INSTRUCTIONS

  a. VRC AJ.

    (1) REASON FOR VIOLATION/ERROR CONDITION

    The VRC indicates one of the following errors:

    (a) The PGC, pos. 54-59 of input document, is other than all numerics or all blanks.

    (b) The PGC does not match the PGC in MPT011 for the particular item, pos. 8-20 of input document.

    (c) The Method of Computation Code (MCC), pos. 53 of input document, is blank and the PGC is not blank or all zeros.

    (d) The Method of Computation Code (MCC), pos. 53 of input document, is not blank and the PGC is blank or all zeros.

    (2) PROCESSING/RESEARCH REQUIRED

    Review Violation Output Document along with basic source documents from which the original input decision was made to determine if the violation was the result of a coding error. Ascertain the correct PGC and if reentry is required, refer to paragraph 5 for reentry procedures. Valid PGCs are contained in appendix A-116.

  b. VRC AN.

    (1) REASON FOR VIOLATION/ERROR CONDITION

    This validation only occurs when a Cost Price is entered in pos. 44-52. Indicates that the UI reflected in pos. 23-24 of the input document does not match the UI in the National Inventory Record (NIR) or the UI field is left blank. This violation will also occur when the UI of the merger family NIIN, pos. 68-76, does not match the UI of the NIIN, pos. 8-20.

    (2) PROCESSING/RESEARCH REQUIRED

    Review the Violation Output Document along with the basic source documents from which the original input decision was made, to determine if the violation was the result of a coding error. Ascertain the correct UI and if reentry is required, refer to paragraph 5 for reentry procedures.

  c. VRC AY.

    (1) REASON FOR VIOLATION/ERROR CONDITION

    Indicates that the NSN reflected in pos. 8-20 of the input document does not have a matching NSN in the NIR.

(2) PROCESSING/RESEARCH REQUIRED

Review the Violation Output Document along with the basic source documents from which the original input decision was made, to determine if the violation was the result of a coding error. Ascertain the correct NSN and if reentry is required, refer to paragraph 5 for reentry procedures.

  d. VRC CI.

    (1) REASON FOR VIOLATION/ERROR CONDITION

Indicates that the NSN in pos. 8-20 has been deleted and the NIR Key Code is a D Series Code (refer to appendix A-94) other than DX or DZ.

    (2) PROCESSING/RESEARCH REQUIRED

Review the Violation Output Document along with the basic source documents from which the original input decision was made.

      (a) If the DIC ZR2 Document was prepared correctly and the NSN for which a revision was initiated has been deleted:

        <u>1</u>. If NSN is Deleted With Replacement, check replacement item to determine if similar action is required for the replacement NSN.

        <u>2</u>. If NSN is Deleted Without Replacement, no further action is necessary.

      (b) If an error has occurred in preparation of the DIC ZR2 Document, which caused an incorrect NSN to be entered in pos. 8-20, a new DIC ZR2 Document must be prepared.

      (c) If reentry is required, refer to paragraph 5 for reentry procedures.

  e. VRC CU.

    (1) REASON FOR VIOLATION/ERROR CONDITION

Indicates that the NSN in pos. 8-20 has been deleted due to Logistics Loss (NIR Key Code is DX or DZ).

    (2) PROCESSING/RESEARCH REQUIRED

Review the Violation Output Document along with the basic source documents from which the original input decision was made.

      (a) If the ZR2 document was prepared correctly and the NSN has been deleted, no further action is necessary.

      (b) If an error has occurred in preparation of the ZR2 document, which caused an incorrect NSN to be entered in pos.*8-20, a new ZR2 document must be prepared. Refer to paragraph 5 for reentry procedures.

f. VRC HJ.

   (1) REASON FOR VIOLATION/ERROR CONDITION

      (a) Indicates that the Inhibit Code reflected in pos. 62, 63, 64, 65 or 66 of the input document is other than P, C, T, or blank, or

      (b) The SSP Inhibit Code reflected in pos. 79 is other than C, P, D, S, or blank.

   (2) PROCESSING/RESEARCH REQUIRED

      Review the Violation Output Document along with the basic source documents from which the original input decision was made, to determine if the violation was the result of a coding error. All seven Inhibit Code Columns on the ZR2 document must be reviewed to determine the entry which caused the violation. Ascertain the correct Inhibit Code, its appropriate column, and if reentry is required, refer to paragraph 5 for reentry procedures.

g. VRC K3.

   (1) REASON FOR VIOLATION/ERROR CONDITION

      The VRC indicates one of the following errors:

      (a) The MCC, pos. 53 of input document, is invalid. Valid codes may be found in appendix A-147.

      (b) The Cost Price, pos. 44-52 of input document, is not blanks or zeros, and the MCC in the input document:

         1. Is other than A, C, G, J, L, or N.

         2. Is blank and the MCC in the NIR is other than A, C, G, J, L, or N.

      (c) The MCC in the input document does not match the MCC for the PGC in pos. 54-58 of the input document when compared against MPT011.

   (2) PROCESSING/RESEARCH REQUIRED

      Review the Violation Output Document along with the basic source documents from which the original input decision was made, to determine if the violation was the result of a coding error. Ascertain the correct Method of Computation Code and if reentry is required, refer to paragraph 5 for reentry procedures.

h. VRC KK.

   (1) REASON FOR VIOLATION/ERROR CONDITION

      Indicates that the IPE Designator Code in pos. 80 is other than I, N, or blank.

(2) PROCESSING/RESEARCH REQUIRED

Review the Violation Output Document along with the basic source documents from which the original input decision was made, to determine if the violation was the result of a coding error. Ascertain the correct IPE Designator Code and if reentry is required, refer to paragraph 5 for reentry procedures.

   i. VRC L3.

   (1) REASON FOR VIOLATION/ERROR CONDITION

Indicates that the Family Merger Number reflected in pos. 68-76 of the ZR2 input document is other than all numerics or completely blank.

   (2) PROCESSING/RESEARCH REQUIRED

Review the Violation Output Document along with the basic source documents from which the original input decision was made, to determine if the violation was the result of a coding error. Ascertain the correct Family Merger Number and if reentry is required, refer to paragraph 5 for reentry procedures.

   j. VRC L4.

   (1) REASON FOR VIOLATION/ERROR CONDITION

Indicates that the Cost Price field, pos. 44-52 of the DIC ZR2 input document, contains an entry which is not all numeric.

   (2) PROCESSING/RESEARCH REQUIRED

Review the Violation Output Document along with the basic source documents from which the original input decision was made, to determine if the violation was the result of a coding error.

   (a) If a coding error, prepare a new DIC ZR2 document and reenter IAW paragraph 5.

   (b) If entry in pos. 44-52 was not all numeric and revision of Cost Price is desired, prepare a new DIC ZR2 document and reenter IAW paragraph 5.

   k. VRC T2.

   (1) REASON FOR VIOLATION/ERROR CONDITION

Indicates that the NSN reflected in pos. 8-20 of the DIC ZR2 document is not coded as head of family.

   (2) PROCESSING/RESEARCH REQUIRED

Review the Violation Output Document along with the basic source documents from which the original input decision was made, to determine if the violation was the result of a coding error. Ascertain if incorrect NSN was entered, or if revisions should have been entered for the head of the family in lieu of a family member. If reentry is required, refer to paragraph 5 for reentry procedures and ensure NSN is the head of the family.

l. VRC T7.

  (1) REASON FOR VIOLATION/ERROR CONDITION

    Indicates that a Supply Management Data Change Document has been submitted for which there is no SCF record for this NSN. This violation is generated when the NSN is valid in the NIR, but is not in the SCF.

  (2) PROCESSING/RESEARCH REQUIRED

    (a) Processing personnel will ascertain if the correct NSN has been queried by referring to data from which the keypunch source document was prepared.

    (b) If correct NSN was queried and that NSN is a Family Head/ Member, check family relationship for inconsistencies, correct these inconsistencies, and reinput document.

    (c) If violation was caused by other than keypunch error or inconsistent family relationships, the T7 violation will be taken to MSO, DSO, where research will be conducted as to why item has an NIR but no SCF and necessary corrective action will be taken.

  m. VRC XG.

  (1) REASON FOR VIOLATION/ERROR CONDITION

    Indicates that an attempt was made to place an Inhibit Code P in the IIR Status Code of an item which is currently coded with IIR Status Code D, S, W, X, Y, or Z (appendix A-84) indicating that the item is currently in the process of being reviewed.

  (2) PROCESSING/RESEARCH REQUIRED

    Review source documents which were the basis for preparing DIIP Inhibit Status Code, DIC ZR2 with a P in pos. 67. When the need to retain item is clear, action should be initiated through DTO to reinstate DSC. It will be necessary to allow DSC to be reinstated on item before attempting to process DIIP Inhibit Status Code Transaction. The reinstatement catalog action will remove the IIR Status Code of Z.

5. REENTRY INSTRUCTIONS

  a. Review remaining data elements contained in violation output to detect any other invalid data and correct as necessary.

  b. Reentry methods for violations are contingent upon type of violation output. ORC Table (see appendix F-20). Reentry instructions may be found in DLAH 4745.2, Volume I, Part 1, Chapter 3, Verb SVRR.

6. FLOWCHART

  Flowchart not required.